

Title (en)

Removable storage cartridge for harsh electromagnetic environment

Title (de)

Abnehmbar Speicherkassette für harsche elektromagnetische Umgebung

Title (fr)

Cartouche de stockage amovible pour environnement électromagnétique sévère

Publication

**EP 2393085 B1 20171227 (FR)**

Application

**EP 11168474 A 20110601**

Priority

FR 1002376 A 20100604

Abstract (en)

[origin: EP2393085A1] The cartridge (10) has a metal casing (11) in which a storage medium i.e. hard disk (31), is set. A cartridge connector i.e. D-sub type connector, is connected to a connector of the medium. Two centering pins (16, 17) are received by recesses (46, 47) to allow the guiding of the connection between the cartridge connector and the storage medium connector. One of the centering pins is electrically connected to a mechanical mass of the cartridge. The other centering pin is electrically connected to electrical mass of the cartridge. The centering pins are electrically insulated from each other. Independent claims are also included for the following: (1) an on-board video surveillance system comprising a receiving frame (2) a method for storing video surveillance data.

IPC 8 full level

**G11B 33/14** (2006.01); **G06F 1/18** (2006.01); **G08B 13/196** (2006.01); **G11B 33/12** (2006.01); **H05K 9/00** (2006.01)

CPC (source: EP US)

**G11B 33/124** (2013.01 - EP US); **G11B 33/128** (2013.01 - EP US); **G11B 33/1493** (2013.01 - EP US); **H05K 9/0064** (2013.01 - EP US)

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